



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/761,268	01/21/2004	Dennis Pryce	16573-10001	2569	
7590 03/28/2006			EXAM	EXAMINER	
Blackwell Sanders Peper Martin			LHYMN, EUGENE		
2300 Main Street, Suite 1000 Kansas City, MO 64108			ART UNIT	PAPER NUMBER	
			3727		

DATE MAILED: 03/28/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)	
Office Action Summary		10/761,268	PRYCE, DENNIS	
		Examiner	Art Unit	
		Eugene Lhymn	3727	
Period for	- The MAILING DATE of this communication app r Reply	pears on the cover sheet with the c	orrespondence address	
WHIC - Extens after S - If NO - Failure Any re	PRTENED STATUTORY PERIOD FOR REPLINED IN A STATUTORY PERIOD FOR REPLINED IN A STATE OF THE MAILING DISIONS of time may be available under the provisions of 37 CFR 1.16 SIX (6) MONTHS from the mailing date of this communication. Period for reply is specified above, the maximum statutory period to reply within the set or extended period for reply will, by statute the ply received by the Office later than three months after the mailined patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 136(a). In no event, however, may a reply be timwill apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).	
Status				
2a) ☐ 3) ☐	Responsive to communication(s) filed on This action is FINAL . 2b)⊠ This Since this application is in condition for allowa closed in accordance with the practice under <i>t</i>	s action is non-final. nce except for formal matters, pro		
Disposition	on of Claims			
5)□ 6 6)⊠ 7)□	Claim(s) 1-3 is/are pending in the application. 4a) Of the above claim(s) is/are withdra Claim(s) is/are allowed. Claim(s) 1-3 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/o			
Application	on Papers			
10)🖾 🗆	The specification is objected to by the Examine The drawing(s) filed on 21 January 2004 is/are Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct the oath or declaration is objected to by the Example 1	e: a)⊠ accepted or b)□ objected drawing(s) be held in abeyance. Sec ction is required if the drawing(s) is ob	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).	
Priority u	nder 35 U.S.C. § 119	·		
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 				
	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summary Paper No(s)/Mail D		
3) Inform	nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) No(s)/Mail Date	=, □	Patent Application (PTO-152)	

Application/Control Number: 10/761,268 Page 2

Art Unit: 3727

DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

- 2. Claims 1-2 are rejected under 35 U.S.C. 102(b) as being anticipated by Kinder (US 4721216). With respect to claim 1, Kinder discloses the following:
 - Holder mount (33)
 - Receiver
 - Base
 - Advertising mount (33)

With respect to claim 2, Kinder discloses the advertising mount being on the holder mount (33).

- 3. Claims 1-2 are rejected under 35 U.S.C. 102(b) as being anticipated by Johnson (US 2672988). With respect to claim 1, Johnson discloses the following:
 - Holder mount (3)
 - Receiver
 - Base
 - Advertising mount (29)

With respect to claim 2, Kinder discloses the advertising mount being on the holder mount (Fig. 1, 29).

- 4. Claims 1 & 3 are rejected under 35 U.S.C. 102(b) as being anticipated by Smith (US 3013758). With respect to claim 1, Smith discloses:
 - Holder mount (11)
 - Receiver
 - Base
 - Advertising mount (C)

With respect to claim 3, Smith discloses the receiver being wire and having a frustoconical shape.

- 5. Claim 1 is rejected under 35 U.S.C. 102(b) as being anticipated by Hogg (US 4240549). With respect to the claim, Hogg discloses:
 - Holder mount (28)
 - Receiver
 - Base
 - Advertising mount (46)

Application/Control Number: 10/761,268 Page 4

Art Unit: 3727

Claim Rejections - 35 USC § 103

1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

- (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. Claim 3 is rejected under 35 U.S.C. 103(a) as being unpatentable over Johnson in view of Kinder. Johnson discloses the claimed invention except for the shape being frusto-conical. However, Kinder teaches the shape of the receiver being frusto-conical (Fig. 3). Furthermore, a change in form or shape is generally recognized as being within the level of ordinary skill in the art, absent any showing of unexpected results. *In re Dailey et al.*, 149 USPQ 47. Therefore, it would have been obvious to one of ordinary skill in the art at the time of the invention to modify the shape of the receiver of Johnson to be frusto-conical as taught by Kinder so as to provide an alternate shape.
- 3. Claim 3 is rejected under 35 U.S.C. 103(a) as being unpatentable over Hogg in view of Kinder. Hogg discloses the claimed invention except for the shape being frustoconical. However, Kinder teaches the shape of the receiver being frusto-conical (Fig.
- 3). Furthermore, a change in form or shape is generally recognized as being within the level of ordinary skill in the art, absent any showing of unexpected results. *In re Dailey et al.*, 149 USPQ 47. Therefore, it would have been obvious to one of ordinary skill in the art at the time of the invention to modify the shape of the receiver of Hogg to be frusto-conical as taught by Kinder so as to provide an alternate shape.

Application/Control Number: 10/761,268 Page 5

Art Unit: 3727

Conclusion

4. The prior art made of record and not relied upon is considered pertinent to

applicant's disclosure.

Barnes (US 983473)

Mason (US 5984136)

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Eugene Lhymn whose telephone number is 571-272-

8712. The examiner can normally be reached on MTWT 6-4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor. Nathan Newhouse can be reached on (571)272-4544. The fax phone

number for the organization where this application or proceeding is assigned is 571-

273-8300.

Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

NÁTHAN J. NEWHOUSE SUPERVISORY PATENT EXAMINER